

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV032620\
 Data File : VV015189.D
 Acq On : 27 Mar 2020 01:02
 Operator : SY/MD
 Sample : L1976-05
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETTK9

Quant Time: Mar 27 06:31:36 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM032620WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 27 03:08:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	283446	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	222422	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	72031	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	83128	54.66	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	109.32%
7) Chloroethane-d5	1.58	69	107182	69.91	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	139.82%#
11) 1,1-Dichloroethene-d2	2.12	63	90511	26.10	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	52.20%#
21) 2-Butanone-d5	3.93	46	258216	170.53	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	170.53%#
24) Chloroform-d	4.38	84	223237	66.98	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	133.96%#
26) 1,2-Dichloroethane-d4	5.06	65	189429	86.10	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	172.20%#
32) Benzene-d6	5.08	84	348366	76.14	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	152.28%#
36) 1,2-Dichloropropane-d6	6.10	67	153011	92.72	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	185.44%#
41) Toluene-d8	7.34	98	215516	51.98	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.96%
43) trans-1,3-Dichloropropene-	7.65	79	55136	61.34	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	122.68%
47) 2-Hexanone-d5	8.12	63	196728	203.86	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	203.86%#
57) 1,1,2,2-Tetrachloroethane-	10.24	84	270124	96.38	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	192.76%#
64) 1,2-Dichlorobenzene-d4	11.65	152	82350	61.23	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	122.46%#

Target Compounds					Ovalue
25) Chloroform	4.41	83	9227	2.441 ug/L	100
34) Trichloroethene	5.94	95	46557	26.990 ug/L	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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